OKAY to Enter 5/3/07 KDS

81289-28478



STATES PATENT AND TRADEMARK OFFICE

atent Application of:

TIMOTHY A. HOVANEC

Serial No.: 10/659,980

Filed: September 10, 2003

For: METHOD FOR DETECTING AMMONIA-

OXIDIZING BACTERIA

Art Unit: 1634

Examiner: KATHERINE SALMON

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

4/12/2007

Date of Deposit

Carolyn S. Lu, Reg. No. 56,817

Name

Signature

Date

AMENDMENT UNDER 37 C.F.R. 116

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated January 19, 2007, in connection with the aboveidentified application, this response to which is timely filed, please consider and enter the following remarks:

Amendments to the Claims: reflected in the listing of claims that begins on page 2 of this

Remarks/Arguments begin on page 4 of this paper.